

TABLE 4.2

A List of Scores (left column) With a Mean of 5

x	$x - \text{Mean}$
3	$3 - 5 = -2$
5	$5 - 5 = 0$
7	$7 - 5 = 2$
	Sum of deviations = 0

The sum of the differences of each score from their mean is 0 (right column). The sum of the differences of scores from their mean will always equal 0.